

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L3 | 3 | ("1943757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/12 15:04 |
| L4 | 2 | ("5955187").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/12 15:04 |
| L5 | 43 | ("3654929" "3683917" "4318408" "4427737" "4449977" "4472328" "4585604" "4704238" "4793956" "4814124" "4824718" "4877679" "4879078" "4902553" "4921653" "5167652" "5272236" "5317035" "5322728" "5447788" "5472775" "5571619" "5580910" "5695868" "5695871").PN. OR ("5955187").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/12 15:06 |
| S1 | 820 | (52/481.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 16:36 |
| S2 | 4807 | gypsum with wall | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 11:27 |
| S3 | 116 | S2 with cavity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 11:31 |
| S4 | 501 | S2 with layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/12 14:47 |

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|-----|------|-------------------------|---|----|-----|------------------|
| S5 | 175 | S2 with sound | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 12:09 |
| S6 | 4081 | S2 not (S3 or S4 or S5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 12:10 |
| S7 | 1153 | S6 and "52".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 12:10 |
| S8 | 766 | (52/281).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 10:34 |
| S9 | 79 | anhydrate with gypsum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:05 |
| S10 | 169 | (428/294.7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:29 |
| S11 | 109 | (428/297.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:36 |
| S12 | 117 | (428/300.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:41 |

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| S13 | 62 | (428/300.4).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:44 |
| S14 | 224 | (428/300.7).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 10:47 |
| S15 | 10 | ("4190697" "4476183" "4798756" "4925615" "5149574" "5438171" "5532440").PN. OR ("5981046").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/07 10:38 |
| S16 | 179 | polyacrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:14 |
| S17 | 3 | potassium with polyacrylate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/07 11:16 |
| S18 | 0 | water content dependent volumetric displacement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/06/07 11:17 |
| S19 | 2 | water content dependent volumetric displacement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/06/07 11:18 |
| S20 | 9 | water content dependent volumetric displacement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2006/06/07 11:18 |

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| S21 | 198 | water content dependent cavity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2006/06/07 11:18 |
| S22 | 1775 | (52/782.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/07 16:47 |
| S26 | 0 | water absorbing cavites | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/06/07 16:48 |
| S27 | 0 | water absorbing cavites | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/06/07 16:48 |
| S28 | 7 | water absorbing cavities | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2006/06/07 16:50 |
| S29 | 394 | water absorbing cavities | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2006/06/07 16:50 |
| S30 | 944 | (428/703).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 08:02 |
| S31 | 2376 | (428/304.4).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 09:17 |

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| S32 | 4197 | (428/195.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 09:43 |
| S33 | 0 | S32 and cobbled | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:33 |
| S34 | 18 | S32 and prismatic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |
| S35 | 0 | S32 and cobbeled | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |
| S36 | 0 | S32 and cobbled | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |
| S37 | 0 | cobbeled | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |
| S38 | 192 | cobbled | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |
| S39 | 34 | S38 and panel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:34 |

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|-----|-----|------------------------------|---|----|-----|------------------|
| S40 | 0 | ("3andgypsum").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/08 09:43 |
| S41 | 58 | S32 and gypsum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:47 |
| S42 | 599 | S32 and (panel or wallboard) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 09:47 |

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| S43 | 692 | ("0333459" "0794845" "1159411" "1790839" "1887726" "1931125" "1943757" "1946077" "20020092703" "20030070367" "20030126817" "20030131550" "20030136072" "20040006948" "2024791" "2076349" "2081765" "2121962" "2131485" "2200031" "2214183" "2239394" "2241338" "2316668" "2322194" "2330941" "2369595" "2371928" "2406942" "2409212" "2526066" "2631138" "2681863" "2692219" "2704500" "2728702" "2744022" "2773763" "2779978" "2806509" "2882175" "2901390" "2902854" "2913308" "2934934" "3090164" "3094813" "3103460" "3177620" "3185297" "3192098" "3215225" "3216167" "3249178" "3249659" "3269484" "3284980" "3300924" "3319237" "3324615" "3333390" "3370391" "3376147" "3381438" "3390003" "3391037" "3391508" "3440786" "3445975" "3466825" "3477187" "3477684" "3494824" "3506088" "3557901" "3562097" "3570208" "3574644" "3591993" "3611653" "3616173" "3642531" "3687759" "3691004" "3712846" "3721050" "3738895" "3753325" "3754362" "3810800" "3816234" "3822340" "3830687" "3839059" "3841043" "3863412" "3871153" "3885008" "3908062" "3922764" "3935021" "3935355" "3944698" "3945962" "3949657" "3951735" "3952130" "3961105" "3971867" "3972167" "3977492" "3989534" "3993822" "4015386" "4019297" "4019326" "4024719" "4029170" "4029512" "4040850" "4041667" "4043825" "4043950" "4045268" "4047355" "4047962" "4077168" "4079553" "4082882" "4090883" "4100709" "4104077" "4111081" "4112647" "4127628" "4129674" "4148781" "4149352" "4152408" "4158936" "4159302" "4169914" "4171985" "4174230" "4191675" "4195110" "4202857" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 10:28 |
| 6/12/2006 5:12:32 PM | | C:\Documents and Settings\jayres\My Documents\EAST\Workspaces\10617250.wsp | Page 7 | | | |

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| S44 | 473 | ("0884354" "1702730" "1923906" "20030035981" "20030037502" "2063010" "2104085" "2134674" "2317634" "2423199" "2432963" "2451446" "2514021" "2518423" "2818824" "2868753" "2928456" "2968070" "2988800" "3038276" "3046839" "3099518" "3102064" "3117755" "3121649" "3139373" "3159640" "3217375" "3218496" "3232017" "3295278" "3300371" "3305991" "3328500" "3346410" "3360423" "3362120" "3367818" "3389042" "3507738" "3512327" "3541639" "3567119" "3575123" "3575755" "3653170" "3656576" "3666595" "3745059" "3751318" "3758319" "3775240" "3809595" "3821069" "3856598" "3857934" "3860469" "3869198" "3892826" "3914359" "3922413" "3948009" "3951525" "3953648" "3955992" "3968005" "4002713" "4011355" "4013810" "4040855" "4054710" "4056161" "4057526" "4070199" "4093754" "4098877" "4099943" "4105816" "4110510" "4114725" "4128683" "4131664" "4133919" "4143495" "4190697" "4199358" "4241132" "4250136" "4276341" "4294881" "4340129" "4340646" "4394064" "4476183" "4478905" "4488619" "4520067" "4522165" "4547408" "4549920" "4606788" "4610115" "4619850" "4664971" "4713277" "4798756" "4840826" "4899498" "4925615" "4939037" "4960642" "4997687" "5030503" "5055358" "5149574" "5217771" "5272284" "5397608" "5438171" "5518774" "5532440" "5562995" "5665943" "5789073").PN. OR ("5883154" "5888626" "5939203" "5981046" "6010596" "6027794" "6096122" "6342284" "6387172" "6680127" "6699426").PN. OR ("1355667" "1436914" "2001/0015935" "2002/0025414" "2002/0081423" "2003/0031898" "2003/0035981" "2004/0005484" "2004/0001751" "2004/01100873" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 10:42 |
| 6/12/2006 5:12:32 PM | | C:\Documents and Settings\My Documents\EAST\Workspaces\10617250.wsp | | | | Page 8 |

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| S45 | 130 | ("0985353" "2296453" "2866730" "3002868" "3097080" "3143457" "3378617" "3390496" "3424270" "3441457" "3737511" "4093766" "4146599" "4210693" "4213926" "4310370" "4407881" "4784821" "4915888").PN. OR ("3232017" "3300371" "3498870" "3712846" "4056161" "5330694" "6150007").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 10:56 |
| S46 | 164 | ("1442328" "2034588" "2794759" "3061491" "3166149" "3211253" "3239365" "3253947" "3265154" "3276928" "3293094" "3328086" "3399106" "3448823" "3451885" "3453171" "3484335" "3502171" "3542638" "3583522" "3630312" "3712846" "3918393" "3919444" "3924023" "3926700" "3948347" "3977492" "3984606" "4007071" "4010818" "4056161" "4070519" "4077491" "4100318" "4111081" "4113535" "4201247" "4235303").PN. OR ("3737511" "4210693" "4283457" "4313524" "4335802").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/08 10:58 |
| S47 | 33 | eva with gypsum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 16:58 |
| S48 | 86 | eva same gypsum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/08 16:58 |